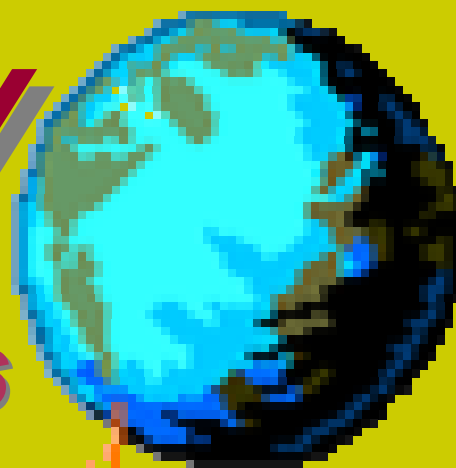


"Slick" Science

S:S:IV



07.25.06

SALT LAKE
COMMUNITY COLLEGE

Mission Possible "Slick" Scientists, age 15 thru 17, will learn and use several technologies to locate wireless access points on campus. Each participant will make his/her own wireless antenna and use that antenna to locate wireless access points around campus. As access points are located, the location will be stored into the GPS unit that is connected to the laptop. Then these points will be downloaded into a GIS system. The points found will be superimposed on the map with the actual locations.



***Call to register
for the NEW
workshops for
teens, age 15
to 17***

DETAILS OF THE MISSION

This exciting and educational experience costs \$125 per teen. It will take place at the **SLCC Redwood campus** in the Science and Industry building. We are planning on one session for students age 15 through 17. (July 25—July 27 from 9:00 AM to 3:00 PM.) We ask parents to send a sack lunch or about \$5.00 each day to purchase lunch. There may be a second session, so call if the July session does not work in your child's schedule. To register a teen for this exciting summer activity, call **957-4827**. You can pay with credit card, cash, or check.

"Slick" Science (15–17) 2006 Activities

- Learn about wireless networks
- Make a wireless antenna and test it until it has maximum efficiency
- Use your new knowledge and antenna to locate access points around campus
- Learn about GPS—how it works and how to use it
- Store the access points in a GPS unit

—CALL 957-4827—

Salt Lake Community College is an equal opportunity institution providing education and employment opportunities without regard to race, color, national origin, age, sex, religion, disability or covered veterans status.